

EXPRESS MAIL NO: EL 576 622 352 US

DATE OF DEPOSIT 6/2/00

Our Case No. 9281-3660
Client Reference No. N US99090

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

NAOYA HASEGAWA

Serial No.: TO BE ASSIGNED

Filing Date: HEREWITH

For: SPIN-VALVE
MAGNETORESISTIVE SENSOR AND
METHOD OF MANUFACTURING THE
SAME

Examiner:

Group Art Unit No.:

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Prior to Examination of the above-identified application, please amend the application as follows:

In the Specification

On page 23, line 9, delete "lease" and substitute --least-- in its place.

On page 43, line 14, delete "15ab" and substitute --151b-- in its place.

On page 47, line 11, delete the first occurrence of "2" and substitute --3-- in its place.

On page 98, line 11, delete "electrode layers 28, 28".

On page 106, line 2, delete "22" and substitute --52-- in its place.

On page 121, line 25, delete "22" and substitute --52-- in its place.

On page 126, line 6, delete "350" and substitute --352-- in its place.

On page 126, line 6, delete "havs" and substitute --has-- in its place.

Pre Amdt
2/A
1-29/01
2/2/01
[Signature]